	Application No.	Applicant(s)
	09/748,623	KEENEY ET AL.
Notice of Allowability	Examiner	Art Unit
	Leonid Shapiro	2629
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	opplication. If not included on will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>03/15/07 and 02/20/0</u>	07 Amendments.	
2. The allowed claim(s) is/are <u>1, 4-6, 11-13, 15, 18-20, 25-27</u>	and 29-32, renumbered as 1-18.	
<ol> <li>Acknowledgment is made of a claim for foreign priority urents a)</li> <li>All b)</li> <li>Some* c)</li> <li>None of the:</li> <li>Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copie</li></ol>	e been received. e been received in Application No.	<del></del>
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a)  including changes required by the Notice of Draftspers	son's Patent Drawing Review(PTC	0-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
		•
Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summar Paper No./Mail D	y (PTO-413),
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amend	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. □ Other	nent of Reasons for Allowance
		FICHARD HJERPE  CHOCKNISORY PATENT EXAMINER  CONTROL 2600

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## Allowable Subject Matter

1. Claims 1, 4-6, 11-13, 15, 18-20, 25-27 and 29-32 are allowed.

The following is an examiner's statement of reasons for allowance:

None of the cited references in combination with other limitations of claim teaches or suggests a method of mitigating defects that disconnecting the electrical connection between the defective pixel drive circuit from and the inoperative pixel; and electrically connecting the inoperative pixel to a working pixel drive circuit coupled to a nearby pixel such that the defective pixel drive circuit is bypassed and the inoperative pixel is driven from the working pixel drive circuit of the nearby pixel, the nearby pixel comprising one of an adjacent pixel or a non-adjacent pixel, as disclosed in independent claim 1. The closest art (Kurogane and Krusius et al.) disclose related methods, either singularly or in combination fail to anticipate or suggest these limitations obvious.

None of the cited references in combination with other limitations of claim teaches or suggests a liquid crystal micro-display wherein means for disconnecting the electrical connection between the defective pixel drive circuit from and the inoperative pixel; and means for electrically connecting the inoperative pixel to a working pixel drive circuit coupled to a nearby pixel such that the defective pixel drive circuit is bypassed and the inoperative pixel is driven from the working pixel drive circuit of the nearby pixel, the nearby pixel comprising one of an adjacent pixel or a non-adjacent pixel, as disclosed in independent claim 15. The closest art (Kurogane and Krusius et al.) disclose related methods, either singularly or in combination fail to anticipate or suggest these limitations obvious.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Telephone Inquire

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid Shapiro whose telephone number is 571-272-7683. The examiner can normally be reached on 8 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LS 05.25.07

RICHARD HJERPE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600